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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,915	11/24/2003	Robert A. Sovik	TRAN-0012	5248
23550	7590 09/07/2004		EXAMINER	
HOFFMAN WARNICK & D'ALESSANDRO, LLC			HARTMANN, GARY S	
3 E-COMM ALBANY, N	~	ART UNIT	PAPER NUMBER	
•			3671	
			DATE MAILED: 09/07/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application N	o. Applicant(s)				
		10/720,915	SOVIK ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Gary Hartman	n 3671				
	The MAILING DATE of this commun	ication appears on the cov	er sheet with the correspondence	address			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm a period for reply specified above is less than thirty (3 D period for reply is specified above, the maximum st ure to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no event, he nunication. 0) days, a reply within the statutory retutory period will apply and will expired will, by statute, cause the application.	owever, may a reply be timely filed minimum of thirty (30) days will be considered to the SIX (6) MONTHS from the mailing date of the n to become ABANDONED (35 U.S.C. § 133).	his communication.			
Status							
1)[Responsive to communication(s) file	ed on					
2a) <u></u> ☐	This action is FINAL.	2b)⊠ This action is non-f	inal.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-22</u> is/are pending in the at 4a) Of the above claim(s) is/at Claim(s) is/are allowed. Claim(s) <u>1,5-16 and 20-22</u> is/are rejudiam(s) <u>2-4 and 17-19</u> is/are object Claim(s) are subject to restrict	re withdrawn from considence considence considence considers considers and considers c					
Applicat	ion Papers						
9)[The specification is objected to by th	e Examiner.					
10)	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any obje	ction to the drawing(s) be he	ld in abeyance. See 37 CFR 1.85(a	ı).			
11)	Replacement drawing sheet(s) including The oath or declaration is objected to	•		, ,			
Priority (under 35 U.S.C. § 119						
а)	<u> </u>	documents have been red documents have been red of the priority documents anal Bureau (PCT Rule 17	ceived. ceived in Application No have been received in this Nation .2(a)).	nal Stage			
Attachmen	• •	г	7				
	ce of References Cited (PTO-892) = = ce of Draftsperson's Patent Drawing Review (P		_] Interview Summary (PTO-413) Paper No(s)/Mail Date				
3) X Infor	mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date 11/24/3, 2/24/4.	PTO/SB/08) 5) [Notice of Informal Patent Application (Other:	PTO-152)			

DETAILED ACTION

Information Disclosure Statement

The information disclosure statement filed November 24, 2003 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because the reference titled "Road Injury Prevention Litigation Journal" is simply a list. It has been placed in the application file, but the information referred to therein has not been considered as to the merits. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

German Patent 2113358 has been listed twice on forms; therefore, one of the listings has been lined through.

Claim Objections

Claims 1 and 15 are objected to because of the following informalities: regarding claim 1, "have" (line 2) should be --having--. Regarding claim 15, "a" (line 3) should be --an--.

Appropriate correction is required.

Claim 6 is objected to because there is no antecedent basis for "the end plate." This limitation has not been further treated on the merits.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 5-16 and 20-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vögele (German Patent 21 13 358).

Vögele discloses a pavement ramp edge maker including a compaction member (3, 6) and a coupling device (2 and bar extending down from 2, adjacent 5). The angle appears to be less than 45 degrees and it would have been obvious to one of ordinary skill in the art at the time the invention was made to have used an angle of less than 45 degrees in order to increase safety for users of the finished product, as is well known in the art. Because arm (2) is pivotable, and because pivotal movement of this arm would vertically move the compaction member, limitations regarding the independently vertical movement are met.

There is a paving material directing member (4).

Regarding claim 7, the coupling device (2, 5) and the piece (not labeled) which extends outwardly from, and in the opposite direction to the compaction member (3), meet the recitation of a pair of support members.

Regarding claims 8-12, the unlabeled piece has a rounded leading edge adapted to engage the surface. This piece meets the recitations of a trailing directing member.

Regarding claims 12-14, the limitations regarding the edge angle are met by the portion (6) of the compaction member. Regarding the specific angle of 35 degrees, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have used this angle in order to increase safety for users of the finished product, as is well known in the art.

Regarding claims 15, 16 and 20-22, there is an end gate (5) and a screed (not labeled).

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Allowable Subject Matter

Claims 2-4 and 17-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 703-305-4549. The examiner can normally be reached on Monday through Friday, 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 703-308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Gary Hartmann Primary Examiner Art Unit 3671